

FIG. 1
PRIOR ART

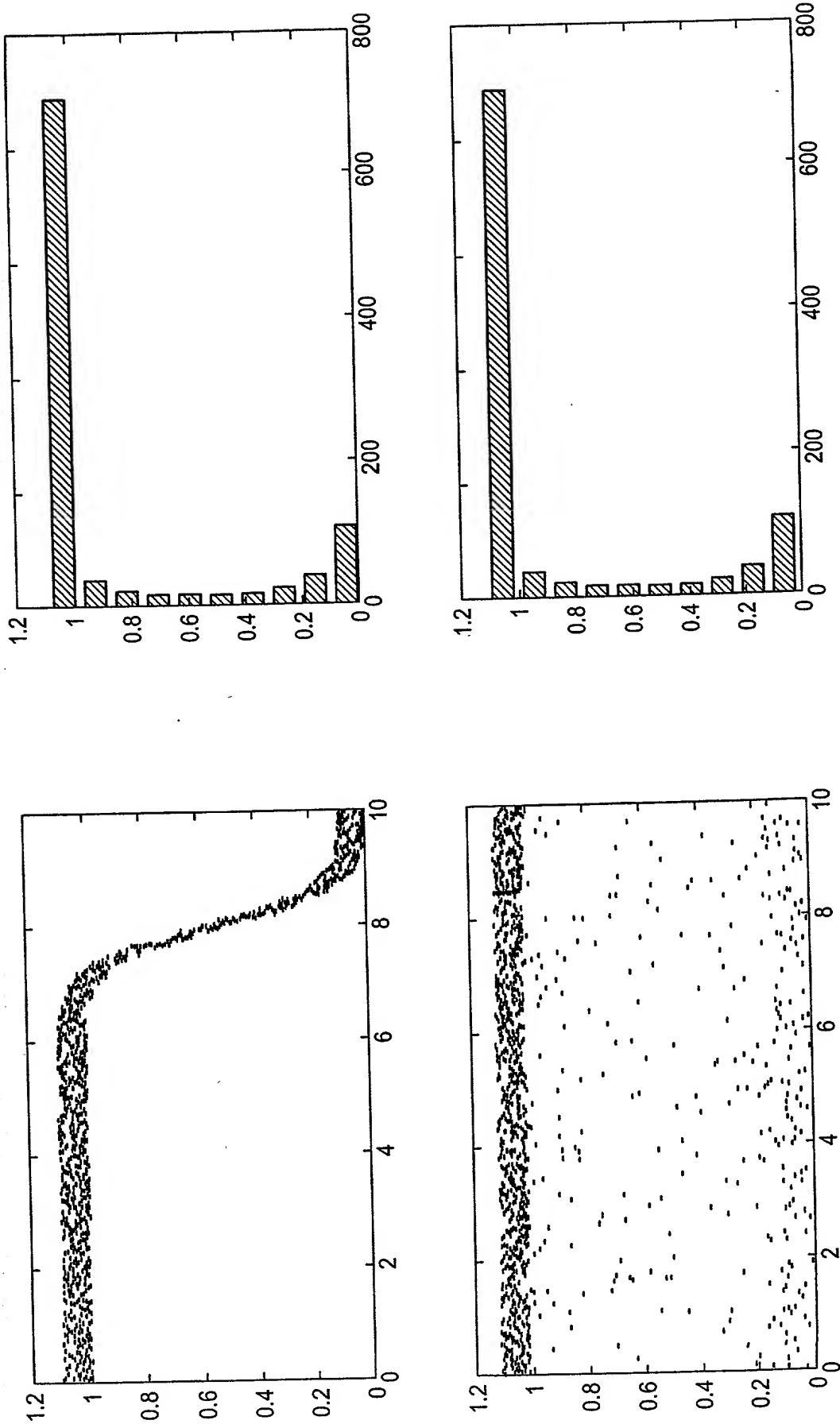


FIG. 2
PRIOR ART

20310"TE400T

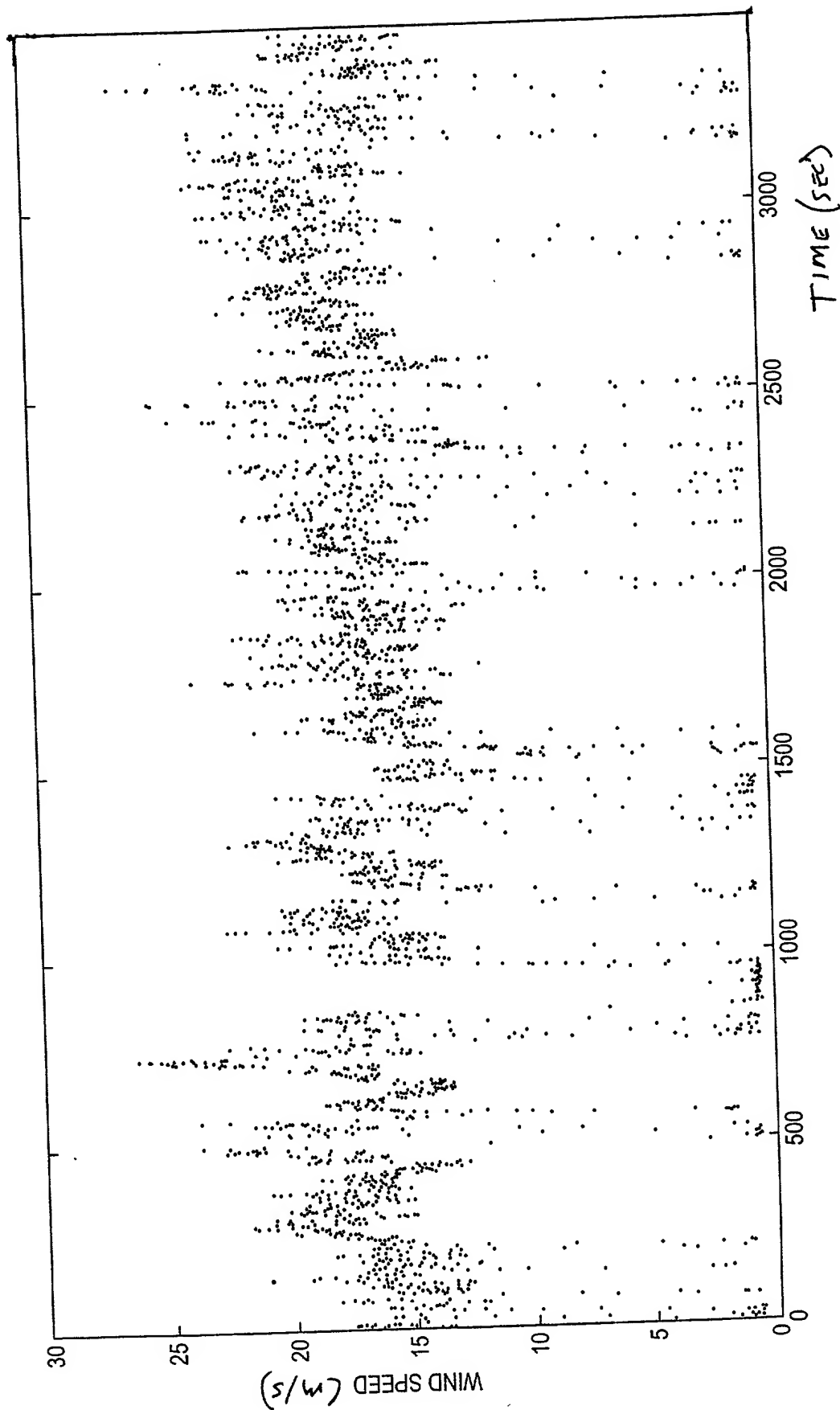


FIG. 3
PRIOR ART

20570" TEE400T

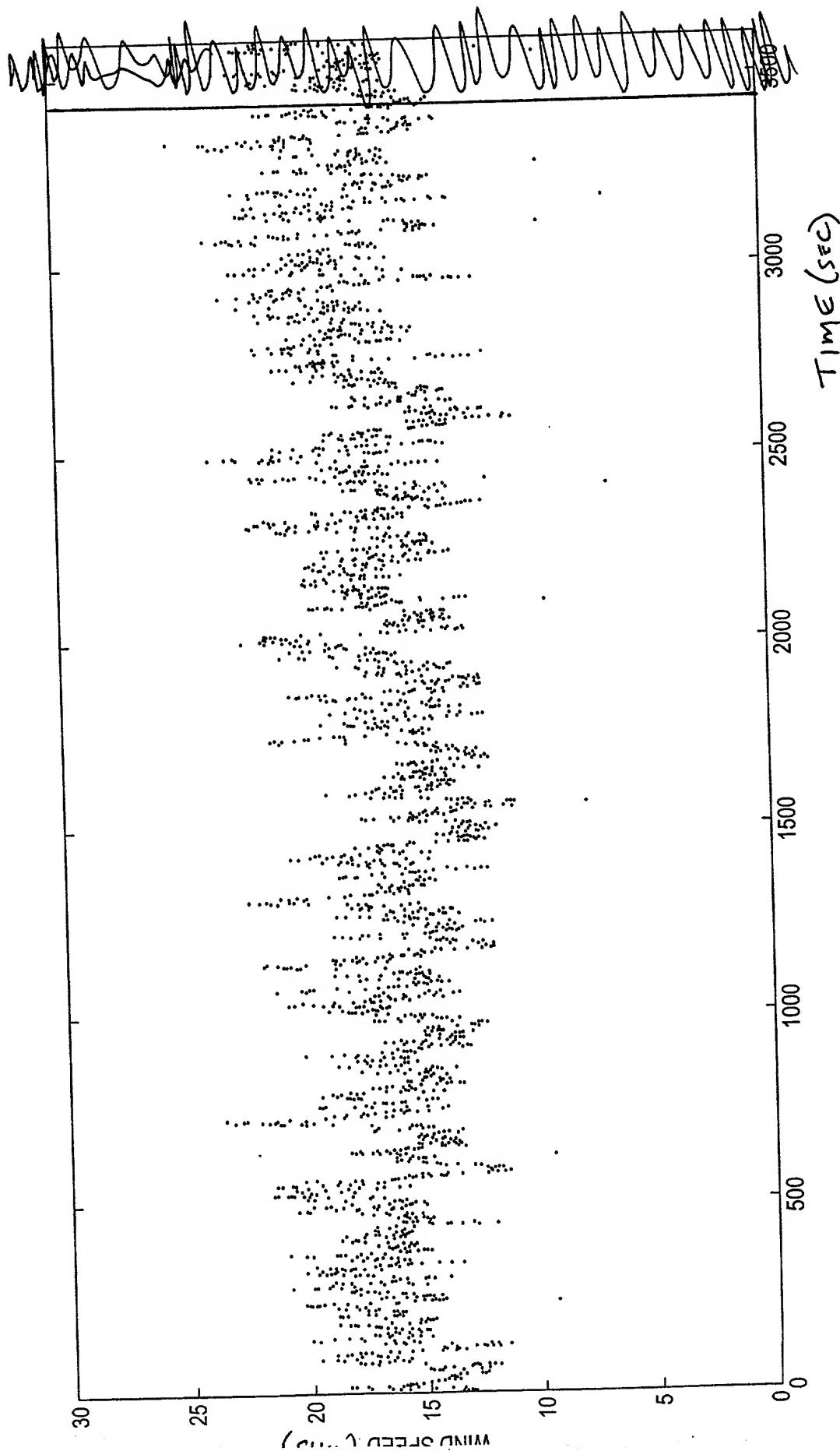


FIG. 4
PRIOR ART

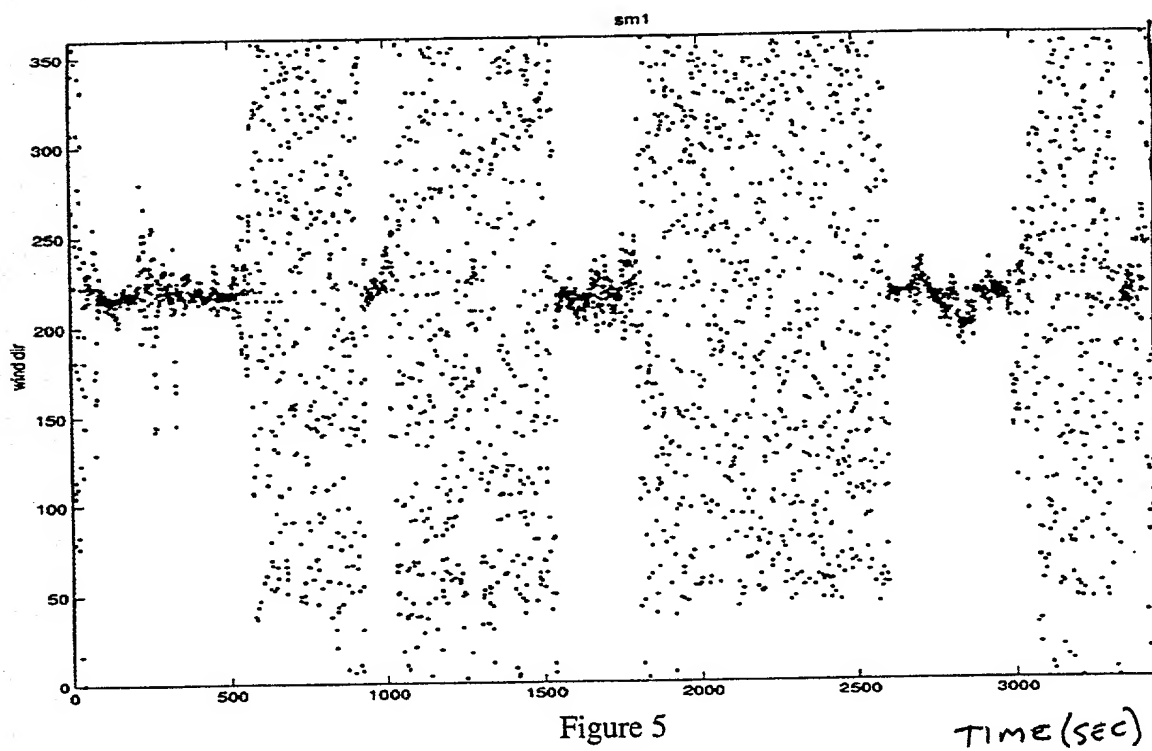


Figure 5

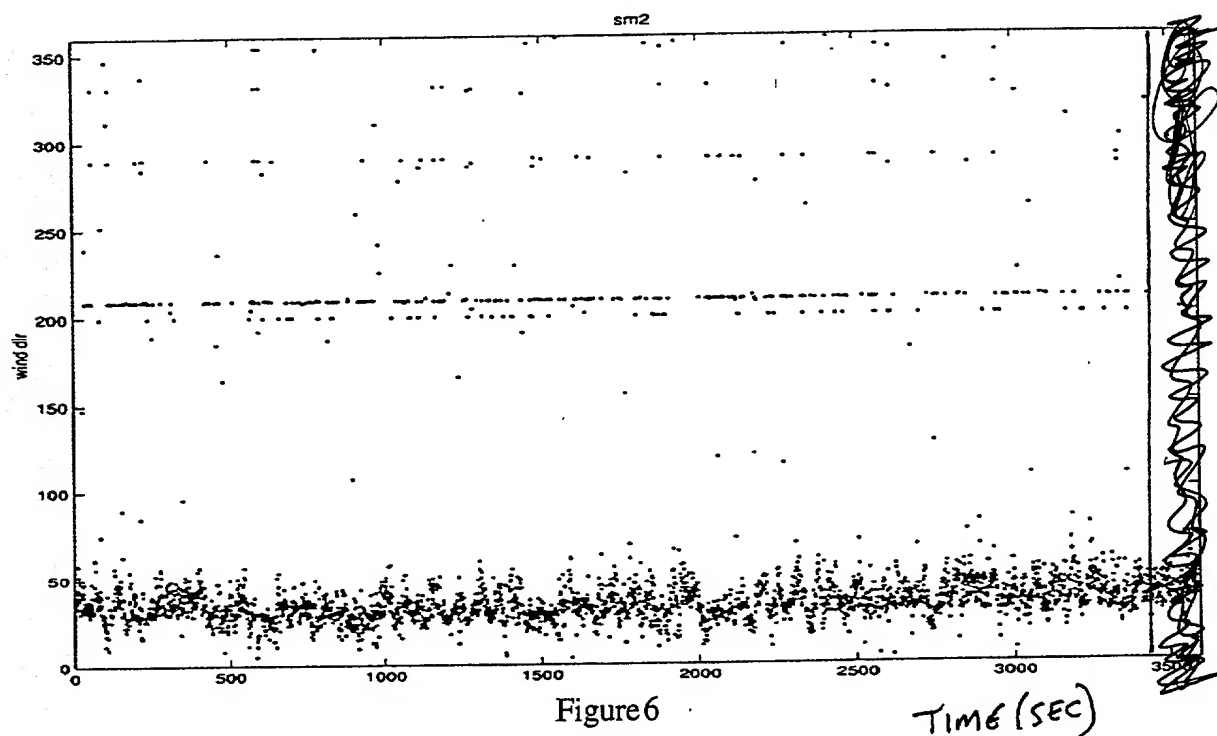


Figure 6

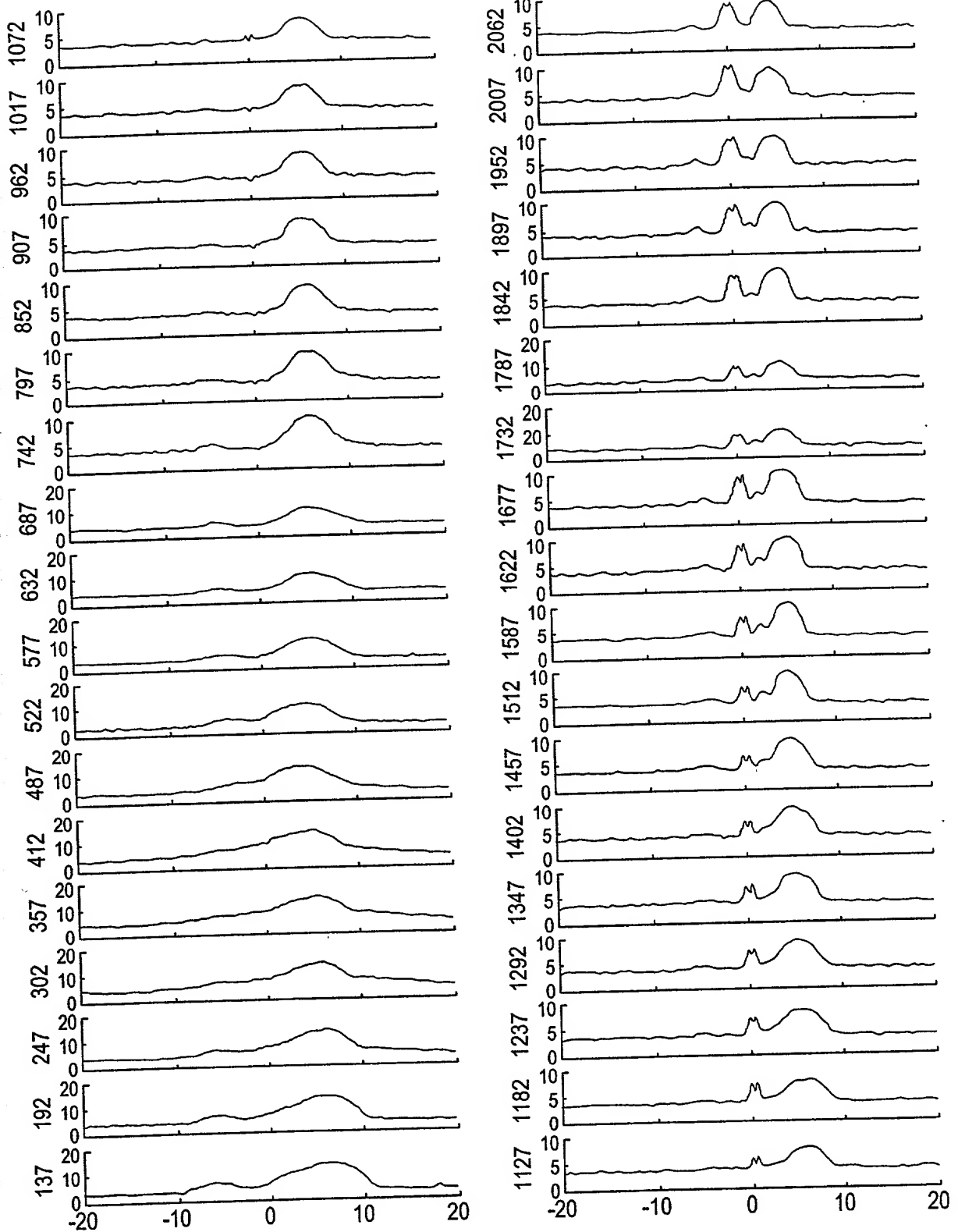


FIG. 7
PRIOR ART

CONTOUR PLOT

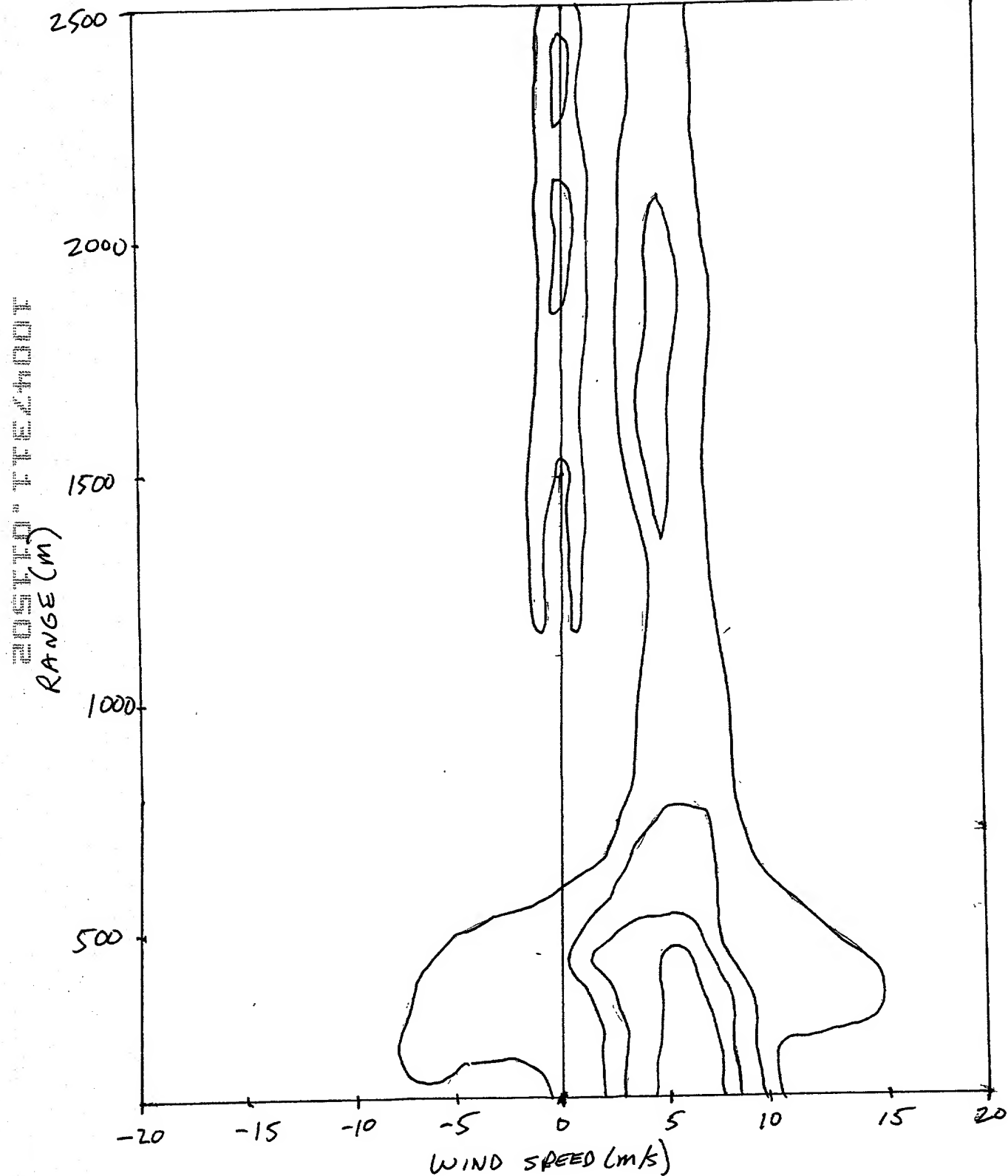


FIG. 8 PRIOR ART

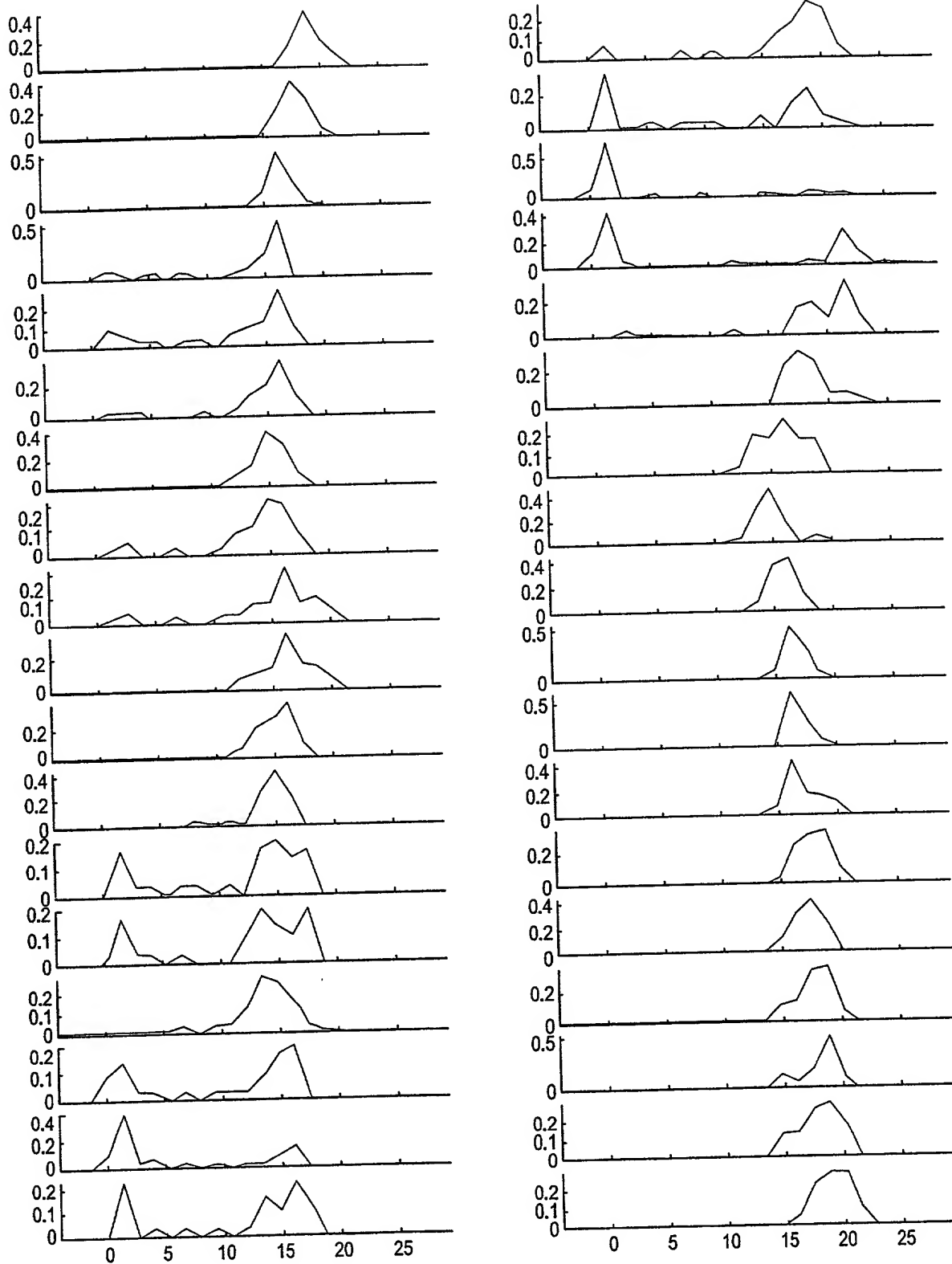


FIG. 9
PRIOR ART

205T.D. 7E4400T

~~WIND SPEED~~
~~WIND DIRECTION~~
~~WIND GUST~~
~~WIND BURST~~
~~WIND RAIN~~

HISTOGRAM FIELD
~~WIND SPEED~~
~~WIND DIRECTION~~
~~WIND GUST~~
~~WIND BURST~~
~~WIND RAIN~~

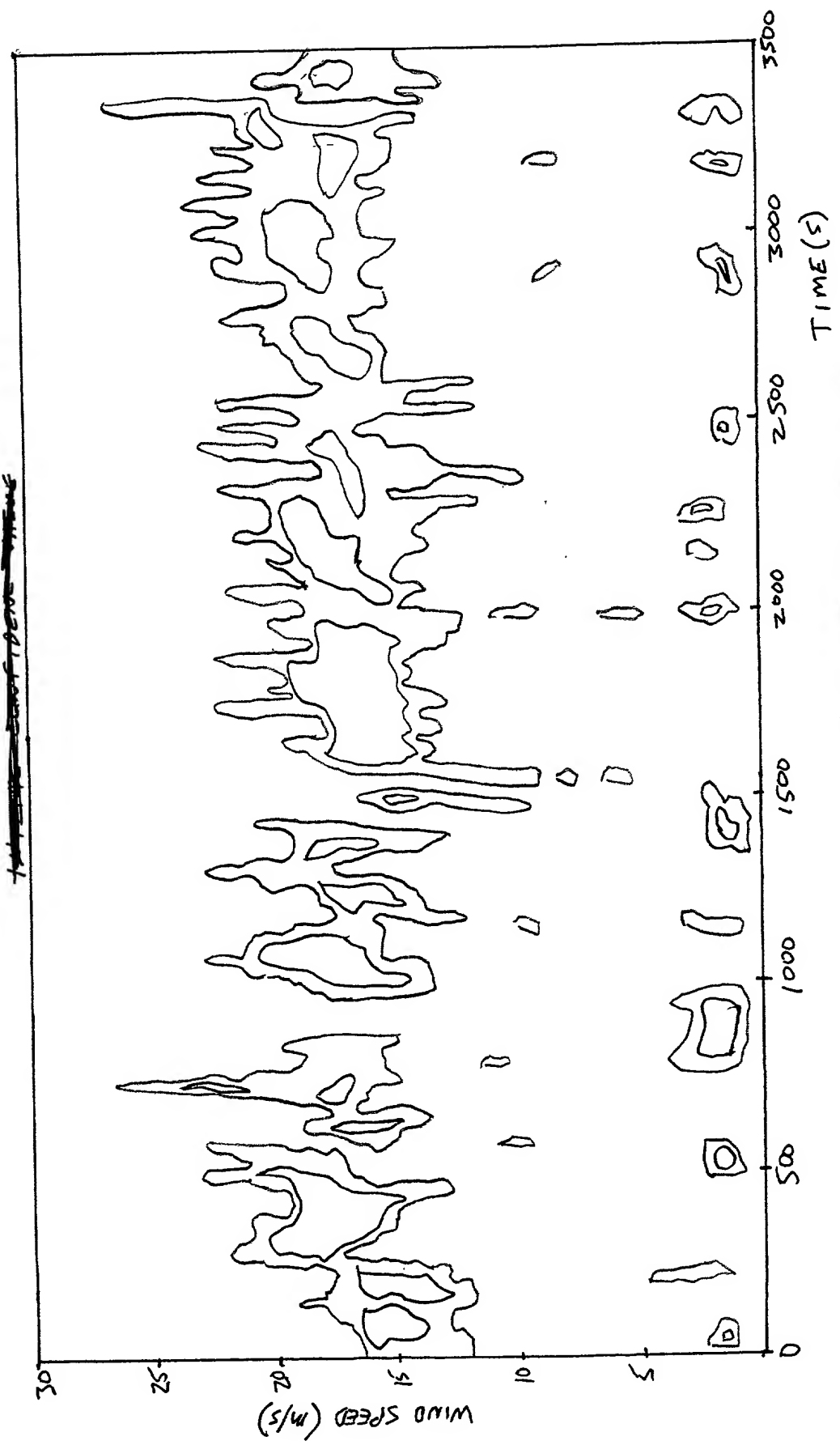


FIG. 10 PR10A ACT

MEDIAN FIELD

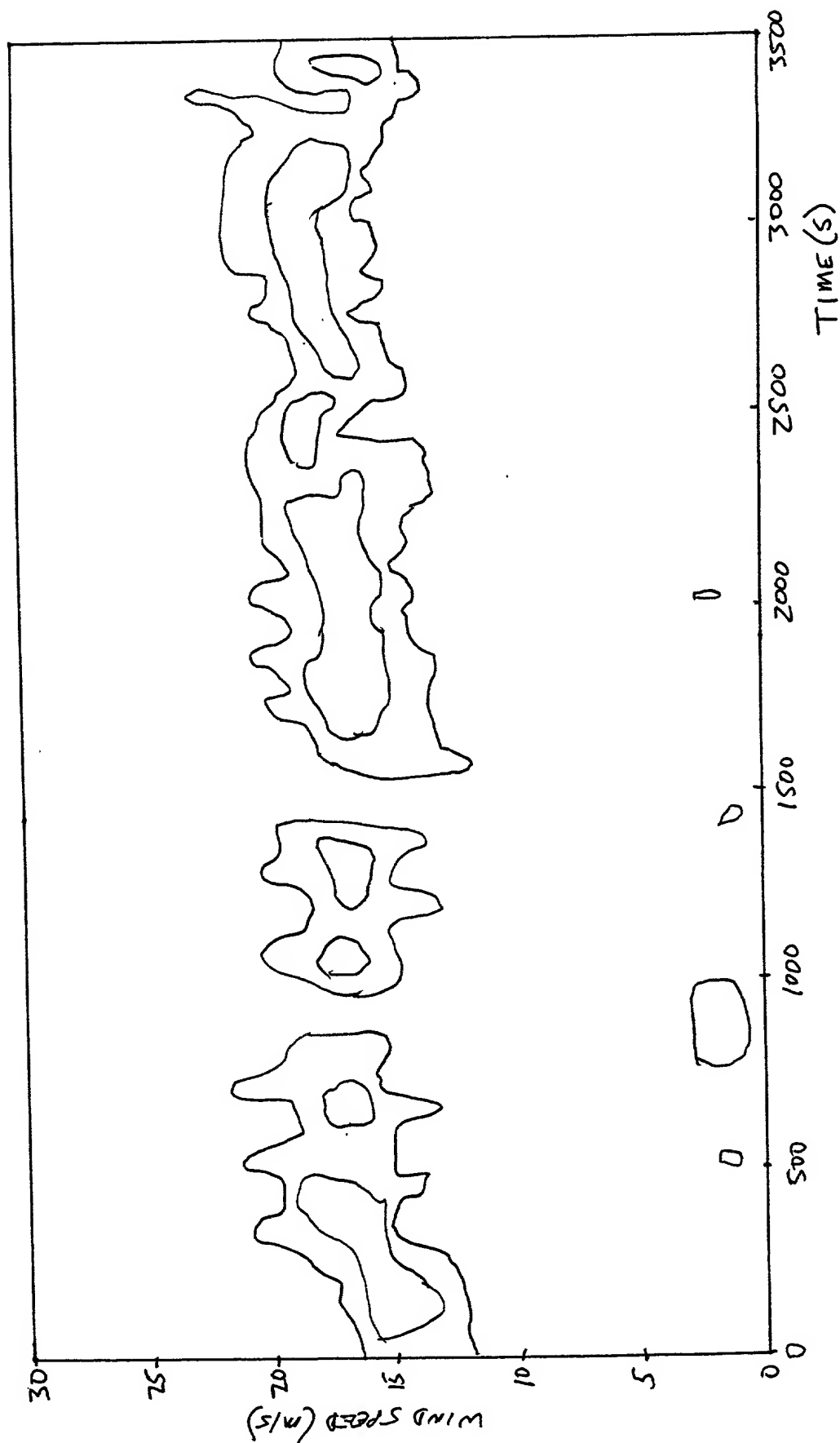
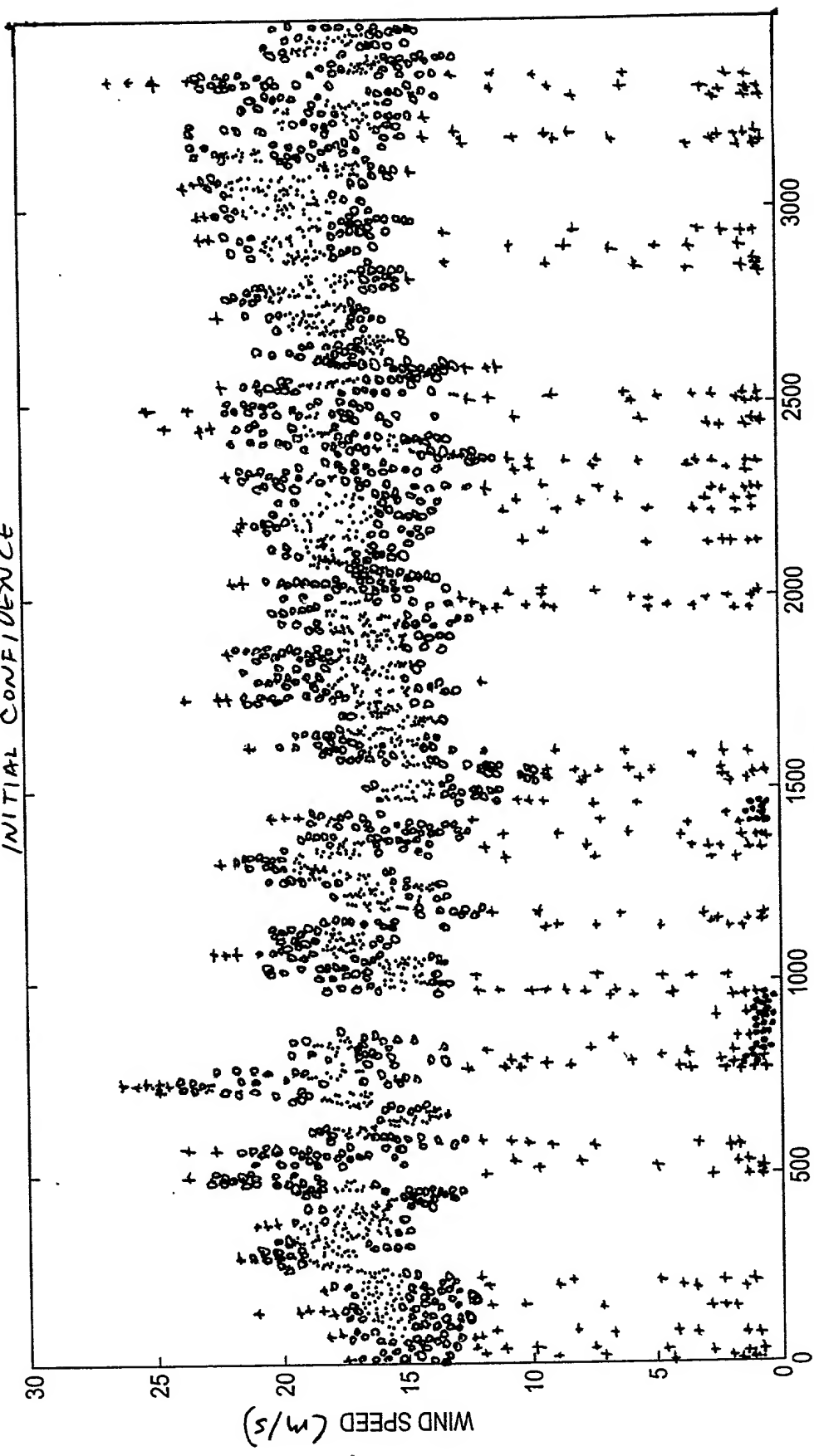


FIG. 11

20570" TEE400T

• - HIGH
o - MEDIUM
+ - LOW

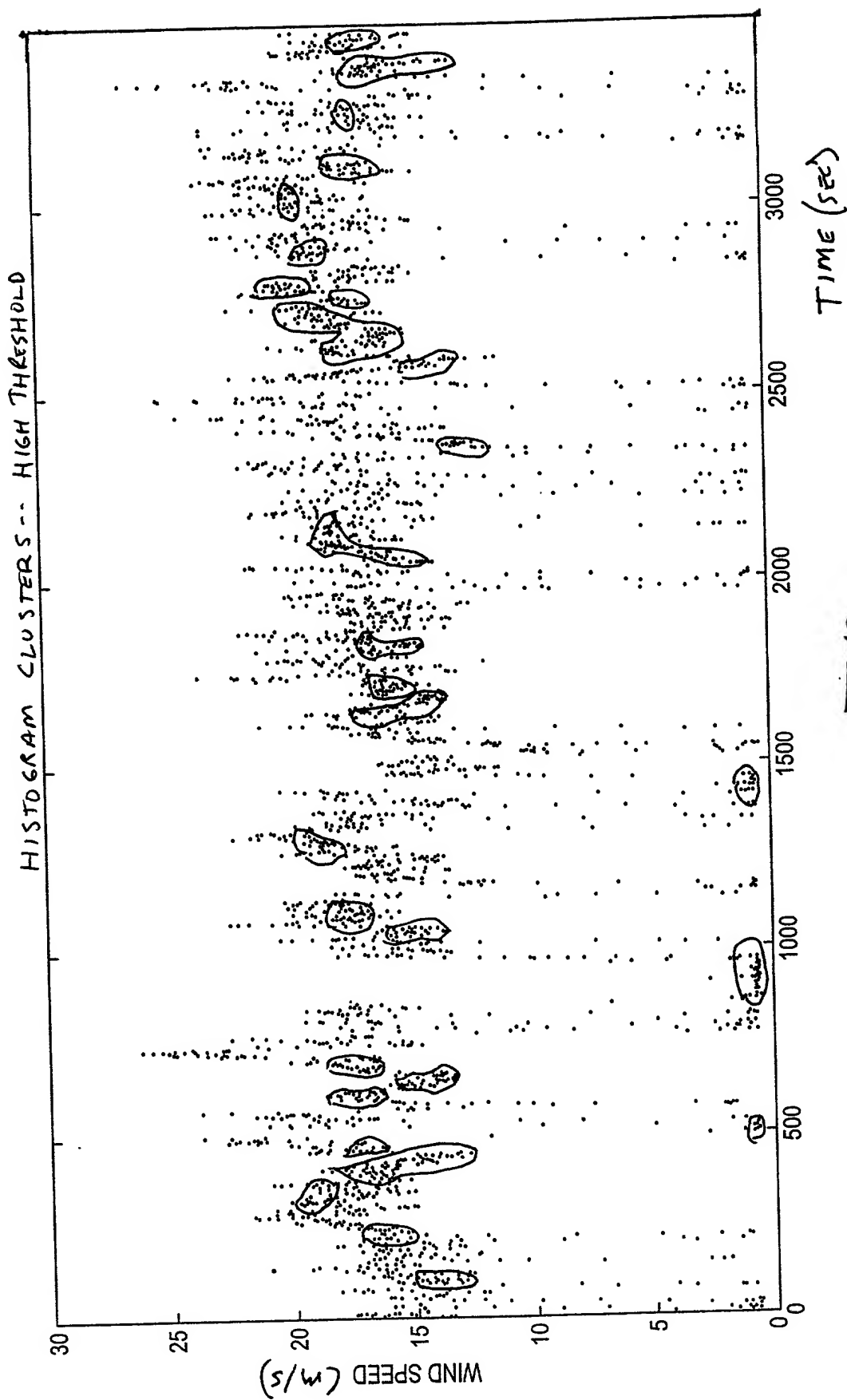
INITIAL CONFIDENCE



TIME (sec)

~~FIG. 12~~
FIG. 12
~~PRIOR~~

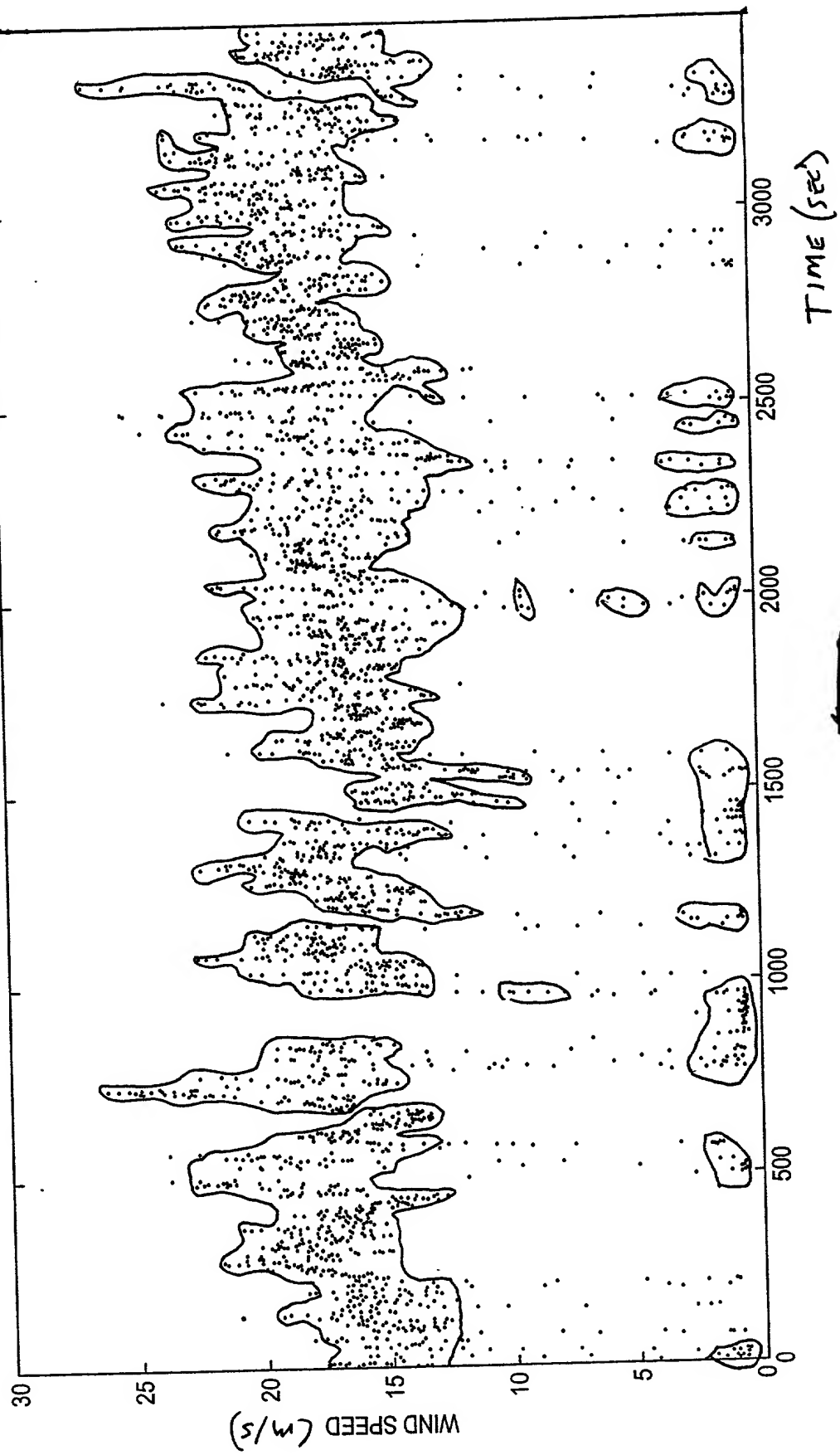
205110* TTECH007



~~FIG. 13~~
~~FIG. 13~~
FIG. 13

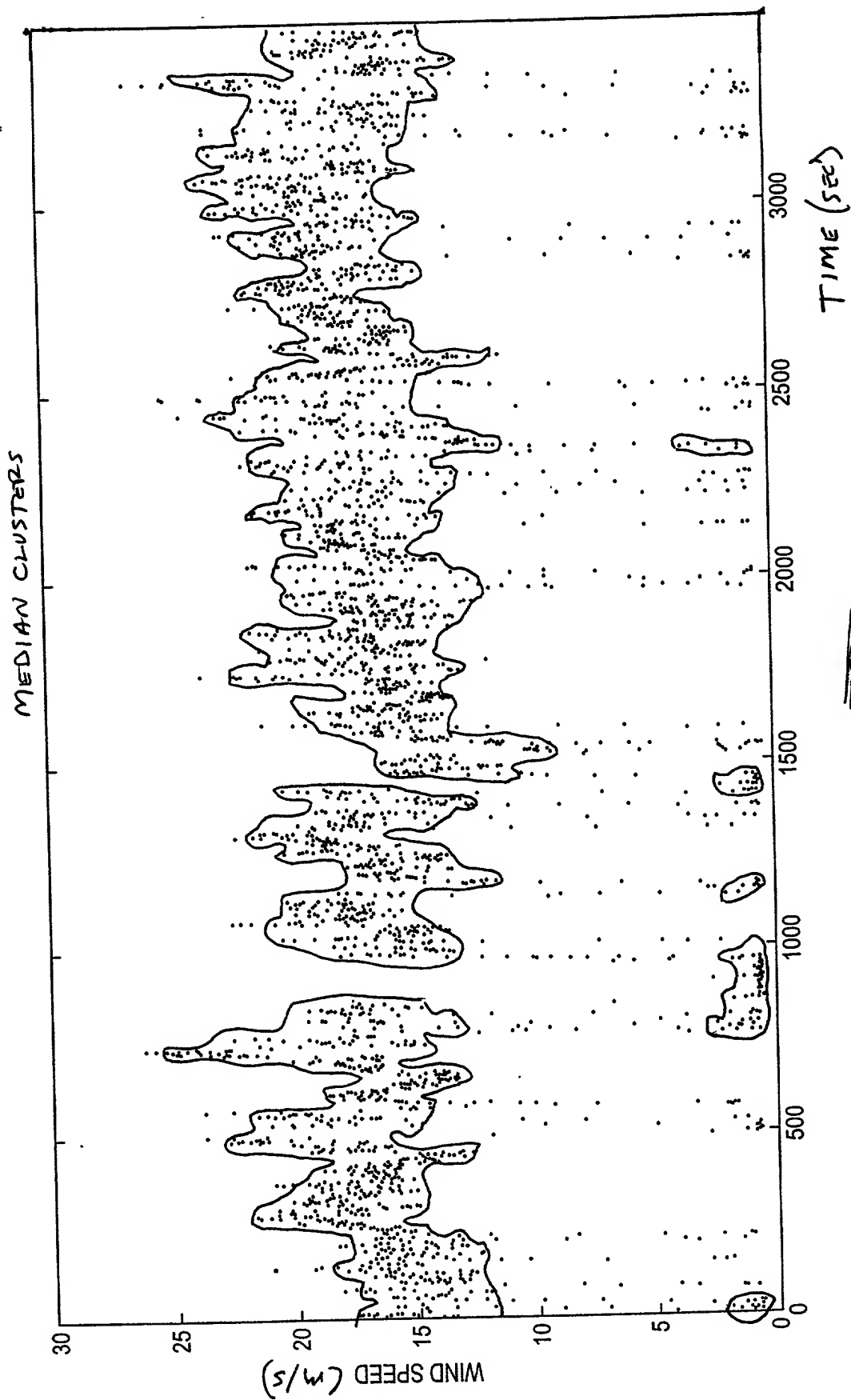
205 TO TEE 4001

HISTOGRAM ~~CLUSTERS~~ CLUSTERS -- LOW THRESHOLD



~~FIG. 14~~

FIG. 14



~~FIG. 1~~
~~FIG. 15~~ FIG. 15

205T.D. T.E. 400T

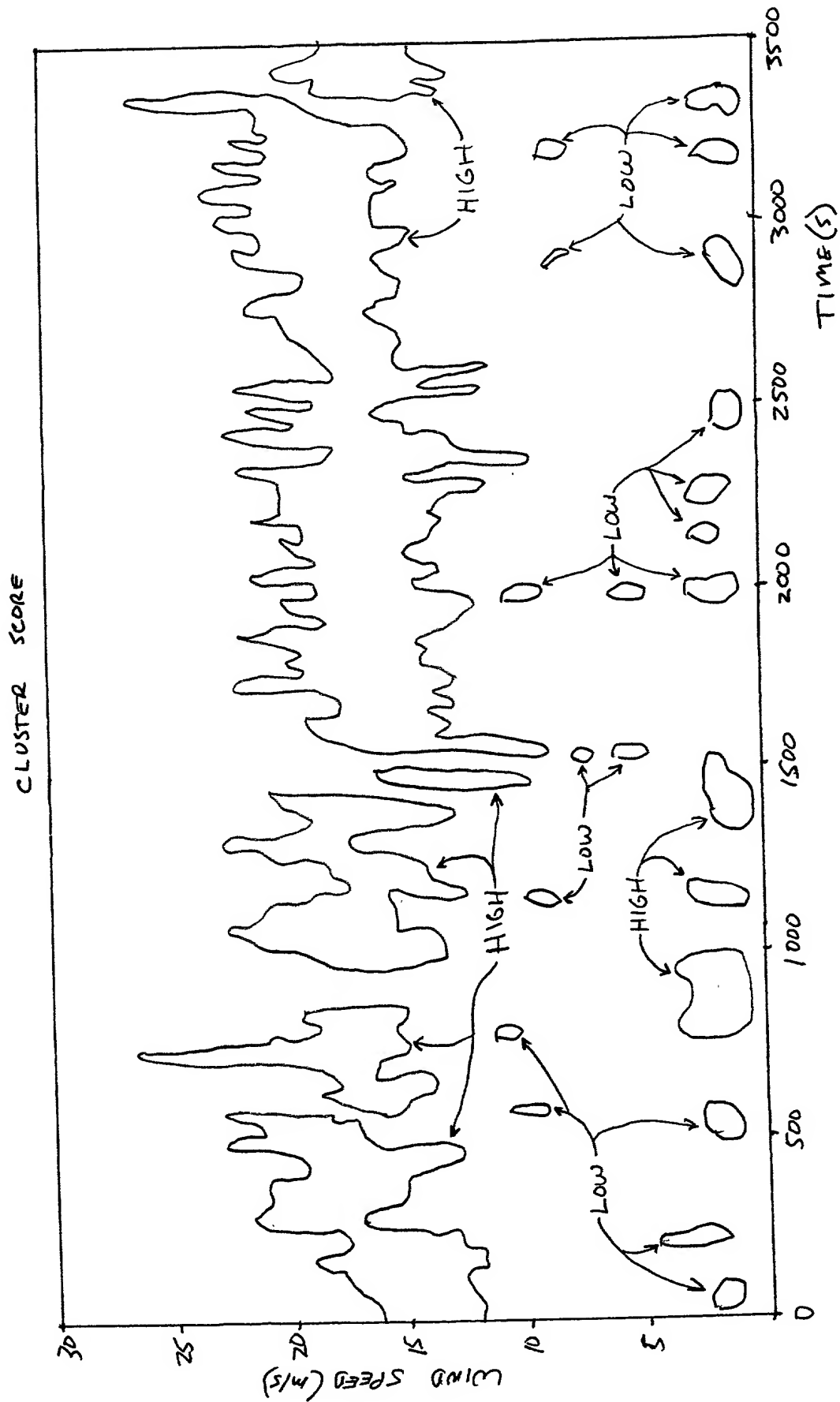


FIG. 16

20510" TEE-400T

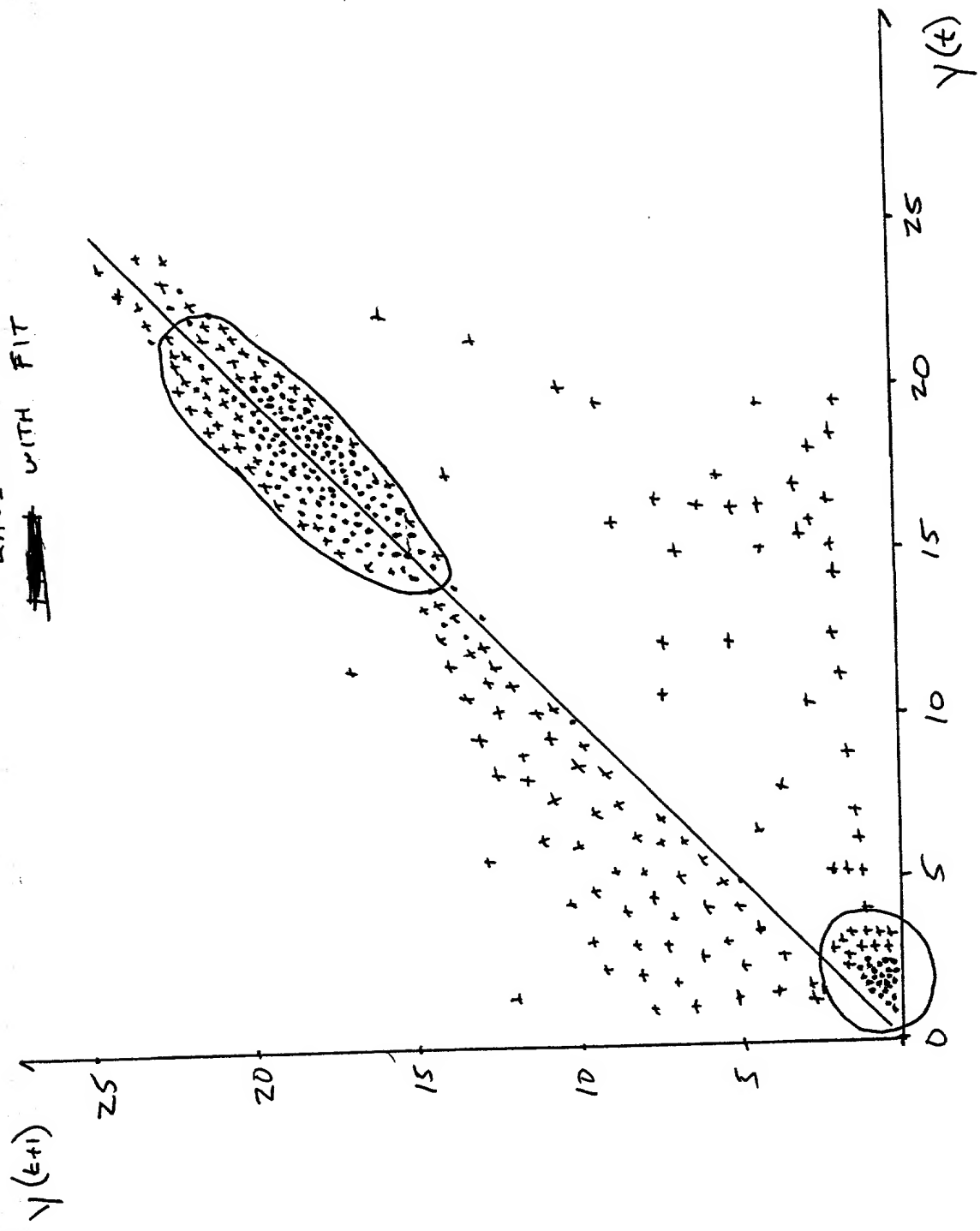


FIG. 17

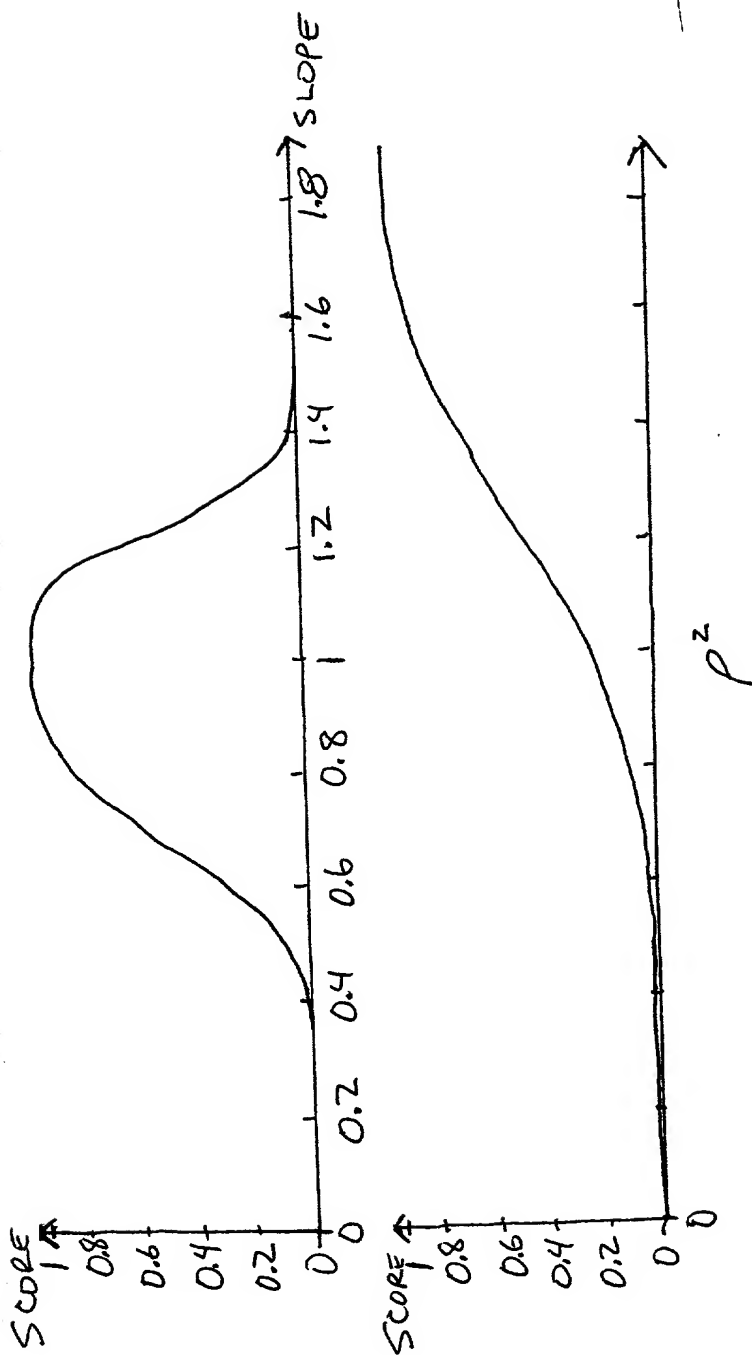
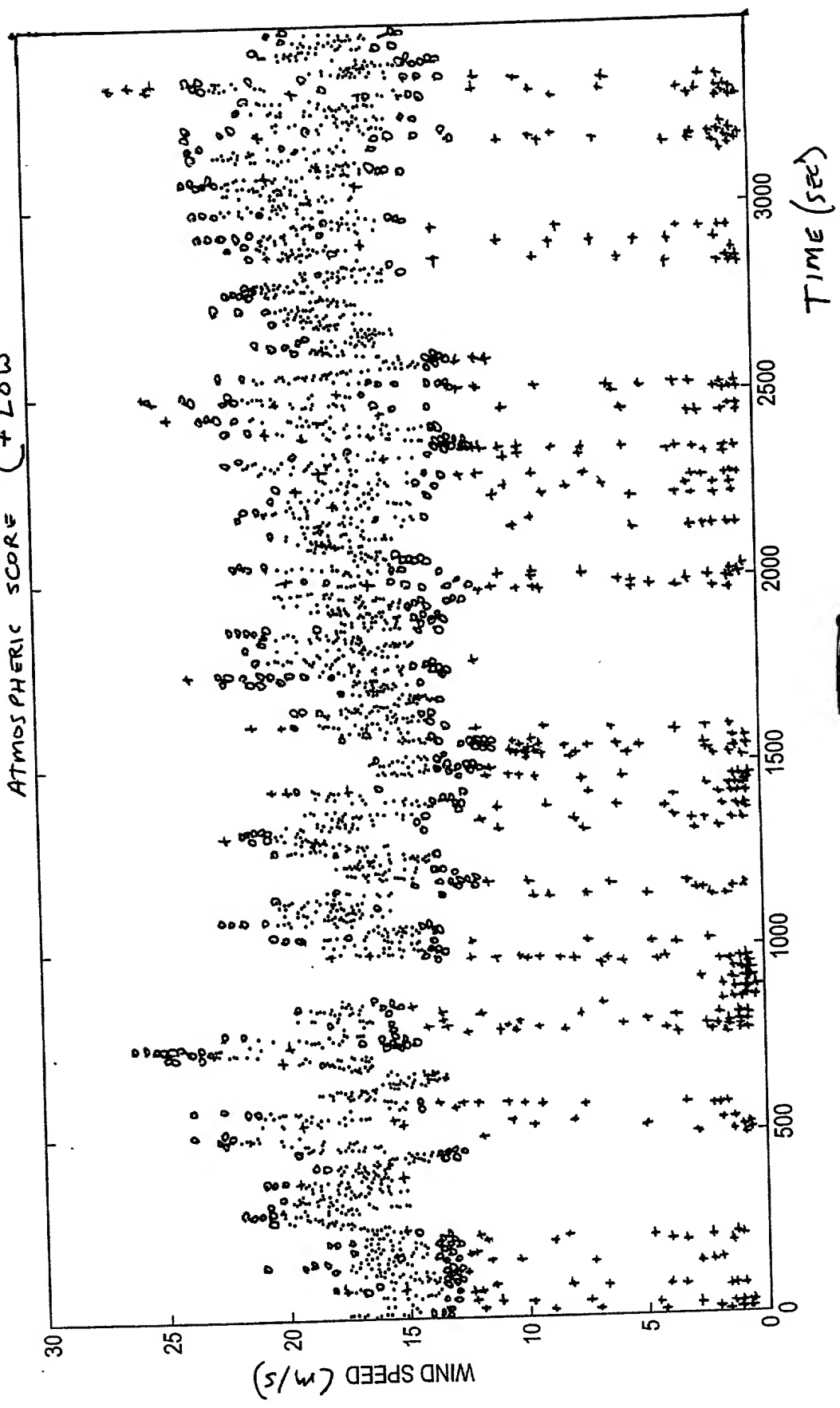


FIG. 18

20510-1101500

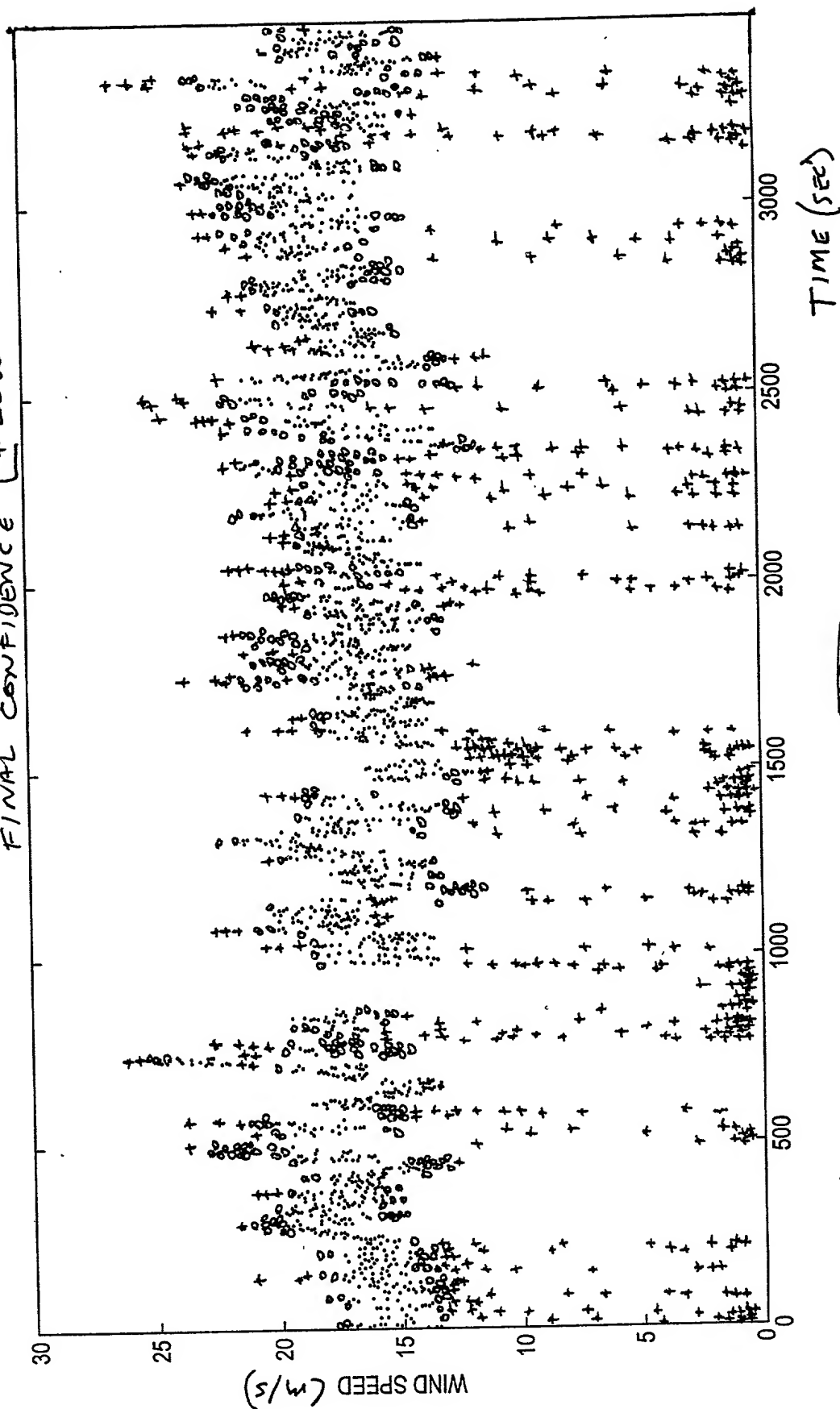
ATMOSPHERIC SCORE
• HIGH
○ MEDIUM
+ LOW



~~CONFIDENTIAL~~

FIG. 19

FINAL CONFIDENCE {
• HIGH
○ MEDIUM
+ LOW

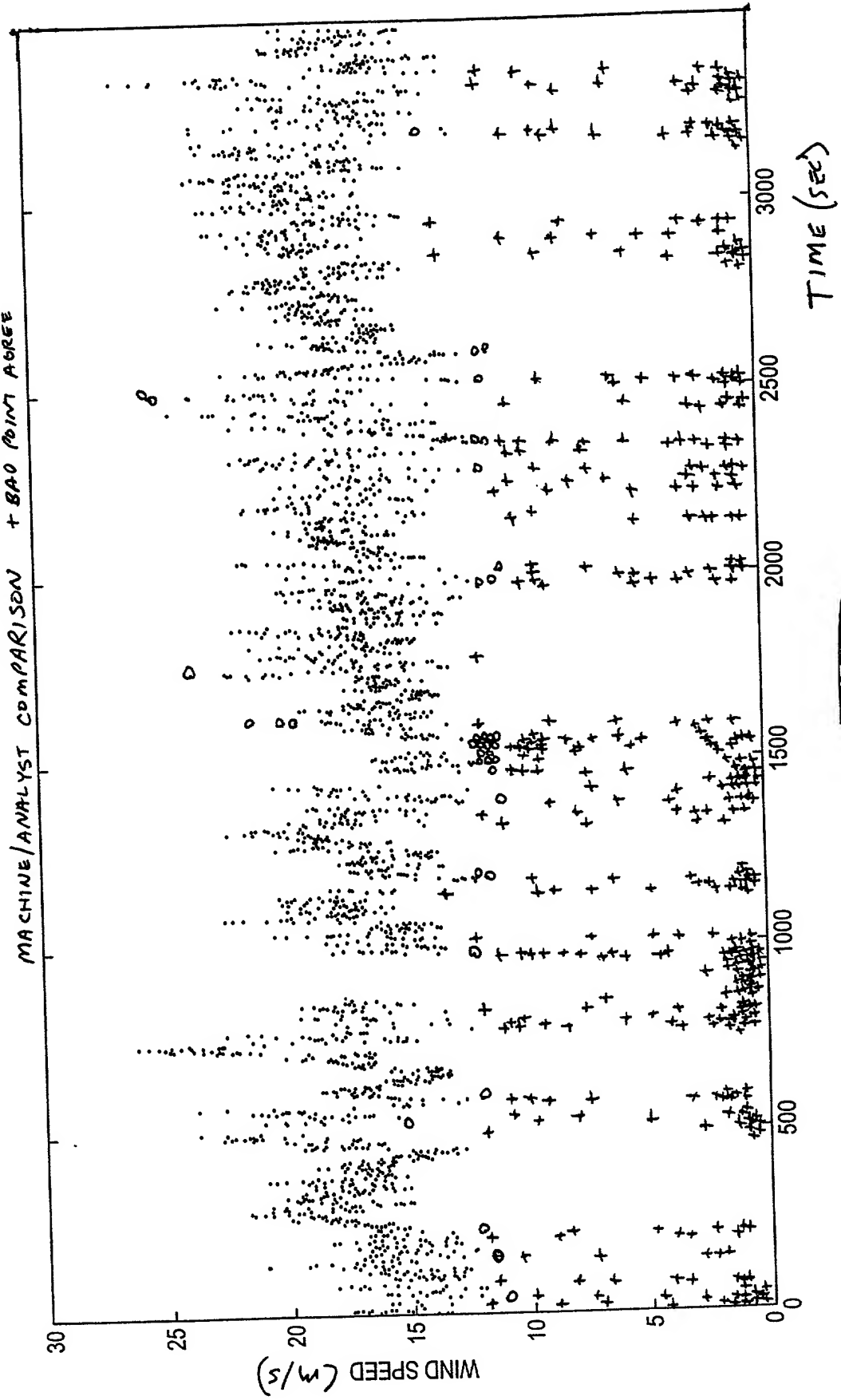


~~FIG. 20~~
~~PRIORITY~~

FIG. 20

205710 "TTE4400"

- GOOD POINT AGREE
- DISAGREE
- + BAD POINT AGREE



~~FIG. 3~~
~~PRIOR ART~~

F16. 21

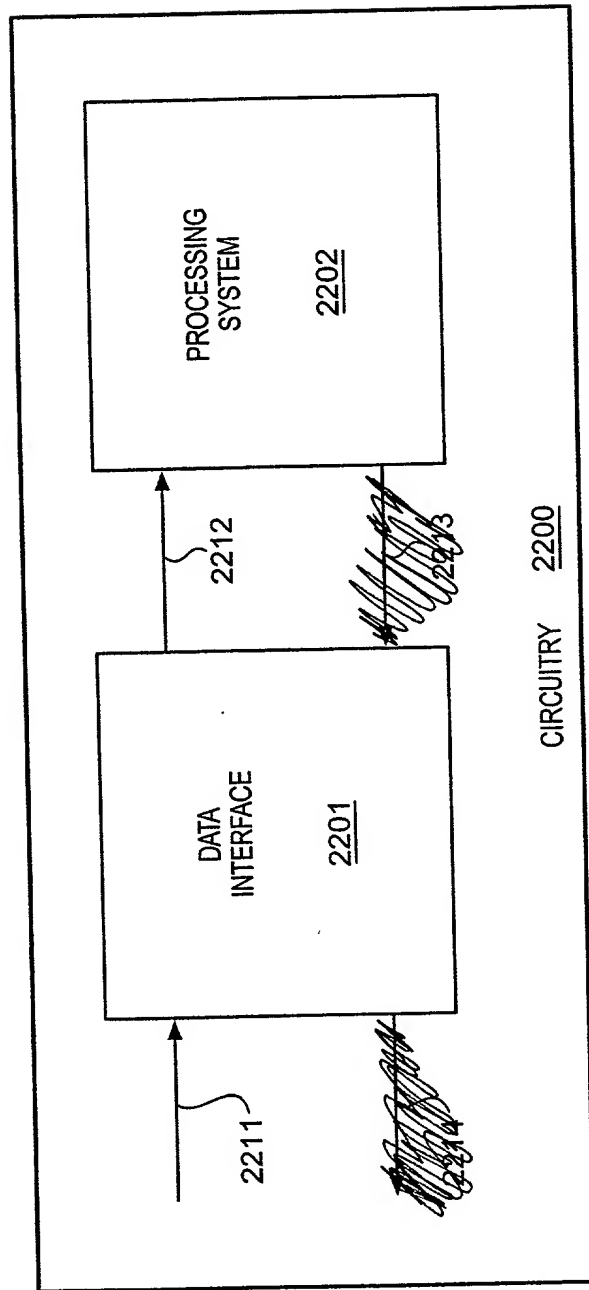


FIG. 22

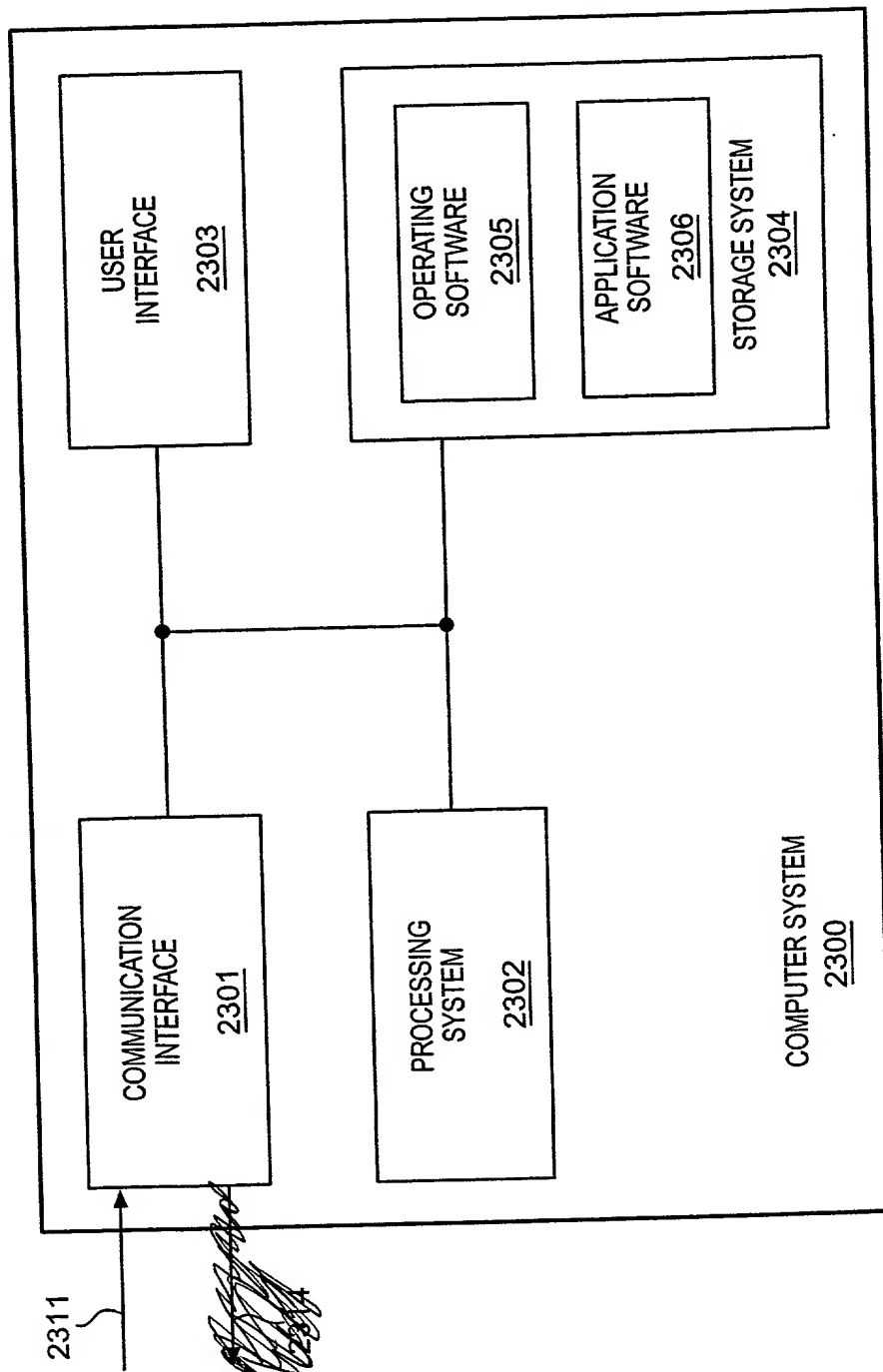


FIG. 23

20251011-011502

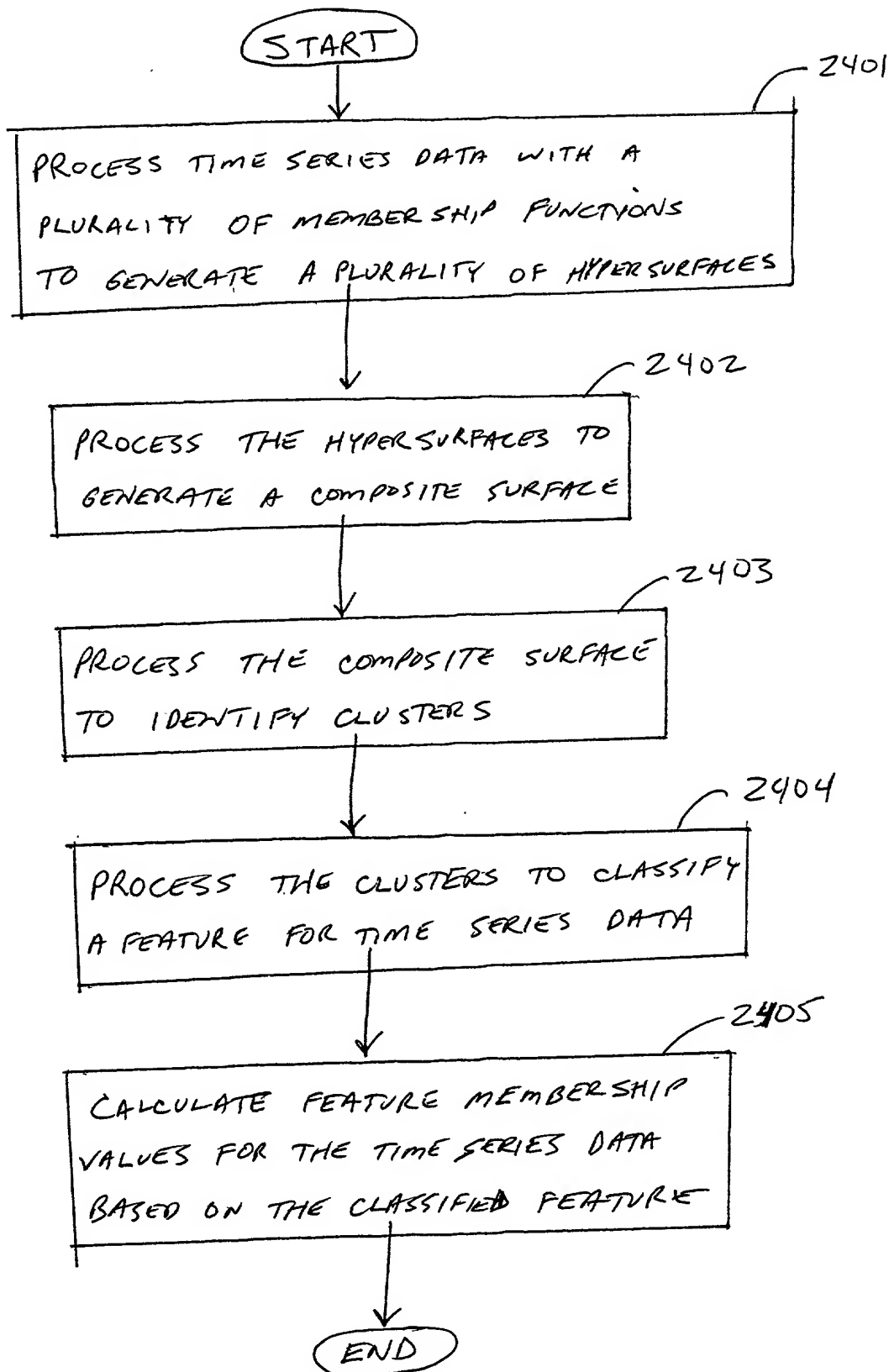


FIG. 24